

## Statistics Report 04702, Oil, industrial, cottonseed, fully hydrogenated

Report Date: October 09, 2015 17:47 EDT

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
<b>Proximates</b>													
Water	g	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Energy	kcal	884	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Energy	kJ	3699	--	--	--	--	--	--	--	--	Calculated or imputed	--	06/2010
Protein	g	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Total lipid (fat) <sup>1</sup>	g	100.00	--	--	--	--	--	--	--	--	Calculated by manufacturer, not adjusted or rounded for NLEA	--	06/2010
Ash	g	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Carbohydrate, by difference	g	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Fiber, total dietary	g	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Sugars, total	g	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
<b>Minerals</b>													
Calcium, Ca	mg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Iron, Fe	mg	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Magnesium, Mg	mg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Phosphorus, P	mg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Potassium, K	mg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Sodium, Na	mg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Zinc, Zn	mg	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Copper, Cu	mg	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Selenium, Se	µg	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
<b>Vitamins</b>													
Vitamin C, total ascorbic acid	mg	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Thiamin	mg	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Riboflavin	mg	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Niacin	mg	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Vitamin B-6	mg	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Folate, total	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Folic acid	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Folate, food	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Folate, DFE	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Choline, total	mg	0.2	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Vitamin B-12	µg	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Vitamin B-12, added	µg	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Vitamin A, RAE	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Retinol	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Carotene, beta	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Carotene, alpha	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Cryptoxanthin, beta	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Vitamin A, IU	IU	0	--	--	--	--	--	--	--	--	Calculated or imputed	--	06/2010
Lycopene	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Lutein + zeaxanthin	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Vitamin E (alpha-tocopherol)	mg	35.30	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Vitamin E, added	mg	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Vitamin D (D2 + D3)	µg	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Vitamin D	IU	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Vitamin K (phylloquinone)	µg	24.7	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
<b>Lipids</b>													
Fatty acids, total saturated	g	93.608	--	--	--	--	--	--	--	--	Calculated or imputed	--	06/2010
4:0	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
6:0	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
8:0	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
10:0	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
12:0	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
14:0 <sup>1</sup>	g	0.758	--	--	--	--	--	--	--	--	Manufacturer's analytical; partial documentation	--	06/2010

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
16:0 <sup>1</sup>	g	22.965	--	--	--	--	--	--	--	--	Manufacturer's analytical; partial documentation	--	06/2010
18:0 <sup>1</sup>	g	69.596	--	--	--	--	--	--	--	--	Manufacturer's analytical; partial documentation	--	06/2010
22:0 <sup>1</sup>	g	0.193	--	--	--	--	--	--	--	--	Manufacturer's analytical; partial documentation	--	06/2010
24:0 <sup>1</sup>	g	0.097	--	--	--	--	--	--	--	--	Manufacturer's analytical; partial documentation	--	06/2010
Fatty acids, total monounsaturated	g	1.529	--	--	--	--	--	--	--	--	Calculated or imputed	--	06/2010
16:1 undifferentiated <sup>1</sup>	g	0.572	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	06/2010
16:1 c <sup>1</sup>	g	0.572	--	--	--	--	--	--	--	--	Manufacturer's analytical; partial documentation	--	06/2010
18:1 undifferentiated <sup>1</sup>	g	0.957	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	06/2010
18:1 c <sup>1</sup>	g	0.287	--	--	--	--	--	--	--	--	Manufacturer's analytical; partial documentation	--	06/2010
18:1 t <sup>1</sup>	g	0.670	--	--	--	--	--	--	--	--	Manufacturer's analytical; partial documentation	--	06/2010
20:1	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
22:1 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Fatty acids, total polyunsaturated	g	0.587	--	--	--	--	--	--	--	--	Calculated or imputed	--	06/2010
18:2 undifferentiated <sup>1</sup>	g	0.287	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	06/2010
18:2 n-6 c,c <sup>1</sup>	g	0.287	--	--	--	--	--	--	--	--	Manufacturer's analytical; partial documentation	--	06/2010
18:3 undifferentiated	g	0.200	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
18:4	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
20:4 undifferentiated	g	0.100	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
20:5 n-3 (EPA)	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
22:5 n-3 (DPA)	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
22:6 n-3 (DHA)	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Fatty acids, total trans	g	0.670	--	--	--	--	--	--	--	--	Calculated or imputed	--	06/2010
Fatty acids, total trans-monoenoic	g	0.670	--	--	--	--	--	--	--	--	Calculated or imputed	--	06/2010
Cholesterol	mg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
<b>Other</b>													
Alcohol, ethyl	g	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Caffeine	mg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010
Theobromine	mg	0	--	--	--	--	--	--	--	--	Calculated or imputed	04502	06/2010

**Sources of Data**<sup>1</sup>Institute of Shortening and Edible Oils Institute of Shortening and Edible Oils, 2010